INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 GFR 1.99)

Application Number		10613981	
Filing Date		2003-07-03	
First Named Inventor Abran		ns	
Art Unit		1771	
Examiner Name	JUSK	A, CHERYL ANN	
Attorney Docket Number		4811-14	

	U.S.PATENTS Remove								
Examiner Initial*	Examiner Cite No Patent Number Kind Code1 Issue Date			Issue Date	Name of Patentee or Applicant of cited Document	Pages,Colui Relevant Pa Figures App	mns,Lines where ssages or Relevant ear		
	1 2592602 1952-04-15 Saks								
	2 2999763 1961-09-12 Sommer								
	3 3215584 1965-11-02 McConnell et al.		McConnell et al.						
	4 3314845 196		1967-04-18	Pern					
	5 3377232 1969-04-09 Mencock et al		Mencock et al.						
	6	3459579 1969-08-05 Newman		Newman					
	7 3496054 1970-02-17 Baigas		Baigas						
	8	3660200		1972-05-02	Anderson et al.				

9	3772132	1973-11-13	Dulin, Jr.	
10	3803453	1974-04-09	Hull	
11	3900676	1975-08-19	Alderson	
12	3969559	1976-07-13	Boe	
13	4025678	1977-05-24	Frank	
14	4218501	1980-08-19	Kameya et al.	
15	4430372	1984-02-07	Knoke et al.	
16	4465723	1984-08-14	Knoke et al.	
17	5077116	1991-12-31	Lefkowitz	
18	6436506	2002-08-20	Pinter et al.	
19	6676796	2004-01-13	Pinter et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10613981	
Filing Date		2003-07-03	
First Named Inventor Abrar		ns	
Art Unit		1771	
Examiner Name	JUSK	A, CHERYL ANN	
Attorney Docket Number		4811-14	

If you wish to add additional U.S. Patent citation information please click the Add button.											
	U.S.PATENT APPLICATION PUBLICATIONS Remove									_	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ition	Name of Patentee of Applicant Releva		Columns,Lines where ant Passages or Relevant s Appear			
	1	20070003761		2007-01-04		Miyazono et al.					
If you wisi	h to a	dd additional U.S. Publi	shed Ap	plication	citatio	n information p	olease click the Ad	d buttor	Add		
				FOREIG	GN PA1	ENT DOCUM	ENTS		Remove		
Examiner Cite Foreign Document Country No Number Code2 i Kind Publication Code4 Date				Name of Patente Applicant of cited Document	e or	where Rel	or Relevant	TS			
	1	56107080	JP			1981-08-25	TORAY INDUSTRI	ES			×
	2	55079143	JP			1980-06-14	TORAY INDUSTRI	ES			×
If you wisi	h to a	dd additional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	button	Add		
			NON	I-PATE	NT LITE	RATURE DO	CUMENTS		Remove		
Examiner Initials*	Examiner Cite Initials* Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the litem Initials* No University (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city andor country where publisher.							T 5			
	1 "Bicomponent Fibers", available at http://web.ulk.edul-mse/pages/Textiles/Bicomponent%20fibers.htm, Updated April, 2004, 6 pages										
If you wish	h to a	dd additional non-paten	t literatu	ire docui	ment cit	ation informati	ion please click the	Add b	utton Ad	ld	_
				EX	AMINE	R SIGNATUR	E				_
Examiner	Signa	iture					Date Conside	ered			
		nitial if reference consideration conformance and not conformance									

	Application Number		10613981	
	Filing Date		2003-07-03	
INFORMATION DISCLOSURE	First Named Inventor	Abran	ns	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		1771	
(Not for Submission under or or it issue	Examiner Name	JUSK	A, CHERYL ANN	
	Attorney Docket Numb	er	4811-14	

See Kind Code of USPTO Petert Documents at invest, ISETIG.ODV or MEPF 961.04. It better dots that issued the document, by the lockletic code (WIPO Standard S13.) If the planeses patient document, the includation of the parent for the grant or the representation process the sensal number of the patient for sensal for some of the parent for the patient for patient f

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 GFR 1.99)

Application Number		10613981	
Filing Date		2003-07-03	
First Named Inventor	Abran	ns	
Art Unit		1771	
Examiner Name JUSK		A, CHERYL ANN	
Attorney Docket Number		4811-14	

CERTIFICATION STATEMENT

Please see 37	CFR 1.97	and 1.98 to	make the appro	priate selection(s	s):
---------------	----------	-------------	----------------	--------------------	-----

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patient office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement. See 37 CFR 137(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office is a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquity, no item of information contained in the information disclosure statement was known to 3 any individual designated in 37 CFR 1/5(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1/3/(c).

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

Douglas W. Swartz

▼ None

Name/Print

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Registration Number

37739

Tomas or and origination			
Signature	/Douglas W. Swartz/	Date (YYYY-MM-DD)	2007-07-20

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for life railed by the USPTO to process) an application. Confidentiality is governed by \$5 U.S. C. 12.0 and 3T CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. operatment of Commence, P.O. 8bx 1449, Alexandriv, V.S. 2311-1450, D.O. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 8bx 1459, Alexandriva, V.S. 2311-1450.

Privacy Act Statement

The Privacy Act of 1974 (P. L. 93-579) requires that you be given certain information in connection with your submission of the stackhold from related to a patient application or patient. Accordingly, pursuant to the requirements of the Act, places be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is couldrain; and (3) the primoral pursuance for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested results of the patient of the patient and the patient of the patient

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552). Records from this system of records may disclosed to the Department of Justice to determine where the Freedom of Information Act requires disclosure of these records.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
 - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
 - 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
 application pursuant to 35 U.S.C. 12(2) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
 disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
 which became abandoned or in which the proceedings were terminated and which application is referenced by either a
 published application, an application open to public inspections or as issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.